Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.40191CX1	SERIAL NO. §53b of 09/875,875
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Hideki SAWAGUCHI *et al.*	
		FILING DATE 14 April 2004	GROUP Unassigned

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Ex. Initial		Doc. No.	Date	Name	Class	Subclass	Filing Date
⟋⟍	AA	5,581,568	12/03/1996	Togami			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
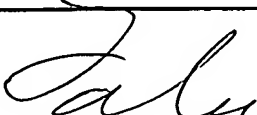
U.S. PATENT APPLICATIONS

		Application Number	Name	Publication Date
⟋⟍	AI	2002/0060869 A1	Sawaguchi *et al.*	05/23/2002
	AJ			
	AK			
	AL			

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⟋⟍	AM	11066755 A	03/1999	JP				
	AN							
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OTHER DOCUMENTS

	AU	Messerschmitt, "Design of a finite impulse response for the Viterbi algorithm adn decision-feedback equalizer," Processing of ICG, June 1974.
	AV	Haykin, Introduction to Adaptive Filters, December 1984.
	AW	
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Examiner	Date Considered 2/15/05